

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Previously Presented; Allowed) A system comprising an information center device, a terminal machine connected to said information center device, and a navigation device which is mountable on a moving object, wherein,  
said navigation device comprises,  
a recording medium being rewritable on which map data is recordable, and  
a drive information collecting unit adapted to collect drive information of said moving object,  
a sorting unit adapted to sort whether or not the information having been collected by said drive information collecting unit is authorized to be recorded in said recording medium,  
a history information recording unit adapted to record the drive information having been sorted to be recorded by said sorting unit as drive history information in said recording medium,  
a recording ratio calculating unit adapted to calculate a recording ratio based on the drive information having been collected by said drive information collecting unit and the drive information having been recorded by said history information recording unit, and  
a recording ratio recording unit adapted to record said recording ratio into said recording medium, and  
said terminal machine comprises,

a unit adapted to read out said drive history information and said recording ratio from said recording medium, and to send said drive history information and said recording ratio to said information center, and display an update charge of said map data received from said information center device, and

map updating unit adapted to record the map data received from said information center device, in a recording medium prepared for said navigation device, and

said information center device comprises,  
a storage unit which stores map data,  
a sending unit adapted to send said map data to said terminal machine,  
a receiving unit adapted to receive said drive history information and said recording ratio from said terminal machine, and

a unit adapted to calculate an update charge of said map data according to said recording ration, and to send the update charge of map data to said terminal machine.

2.-18. (Cancelled)

19. (Previously Presented; Allowed) A system comprising an information center device, a terminal machine connected to said information center device, and a navigation device which is mountable on a moving object, wherein,  
said navigation device comprises,  
a recording medium being rewritable on which map data is recordable,  
a history information recording unit adapted to record drive history information

of said moving object in said recording medium, and

    a recording ratio recording unit adapted to calculate a recording ratio of said drive history information at least by using the number of all information items as predetermined recording target and the number of information items excluding the information items which are not subject to recording according to user's directive, and record the recording ratio in said recording medium, and

    said terminal machine comprises,

    an unit adapted to read out said drive history information and said recording ratio from said recording medium and to send said drive history information and said recording ratio to said information center, and display an update charge of the map data received from said information center device, and

    a map updating unit adapted to record the map data received from said information center device, in a recording medium prepared for said navigation device, and

    said information center device comprises,

    a storage unit which stores map data,

    a sending unit adapted to send said map data to said terminal machine,

    a receiving unit adapted to receive said drive history information from said terminal machine, and

    an unit adapted to calculate an update charge of said map data according to said recording ratio and to send the update charge of map data to said terminal machine.

20. (Currently Amended) A navigation device which is mountable on a moving object and used in a system ~~comprising which includes~~ a navigation device having a recording medium which stores map data, an information center device which records map data, and a terminal machine which receives said map data by connecting to said information center device and updates the map data of the recording medium of said navigation device by using received map data, the navigation device comprising;

a drive information collecting unit ~~adapted to collect~~ collecting drive information for a plurality of historical drive events of said moving object, where plural predetermined types of data are collected for each event of the plurality of historical drive events,

a sorting unit ~~adapted to sort whether or not for sorting~~ which of the plural predetermined types of data of the information having been collected by said drive information collecting unit is authorized by a user of the navigation device, to be recorded in said recording medium,

a history information recording unit ~~adapted to record~~ recording the drive information having been sorted to be recorded by said sorting unit as drive history information in said recording medium,

a recording ratio calculating unit ~~adapted to calculate a recording ratio based on~~ mathematically using both the drive information having been collected by said drive information collecting unit and the drive information having been recorded by said history information recording unit, to calculate a recording ratio, and

a recording ratio recording unit ~~adapted to record~~ recording said recording ratio in said recording medium.

21. (Currently Amended) A navigation device which is mountable on a moving object and used in a system comprising which includes a navigation device having a recording medium which stores map data, an information center device which records map data, and a terminal machine which receives said map data by connecting to said information center device and updates the map data of the recording medium of said navigation device by using received map data, the navigation device comprising:

a history information recording unit adapted to record recording, in said recording medium, only pre-selected types of plural predetermined types of drive history information for a plurality of historical drive events of said moving object, where the plural predetermined types of drive history information are collected for each event of the plurality of historical drive events, and where the pre-selected types which are recorded are selected by a user's directive, in said recording medium,

a recording ratio calculating unit adapted to calculate recording ratio information that is a recording ratio of the drive history information and used for calculating an update charge of map data at least by using the mathematically using both: a number of all information items the plural predetermined types of the drive history information collected as a predetermined recording target; and a and the number of information items excluding the information items non-pre-selected types of the drive history information which are excluded as not subject to recording according to user's directive, to calculate a recording ratio useable for discounting a charge imposed on a user, and

a recording ratio recording unit adapted to record said recording ratio in said recording medium.

22. (Previously Presented; Allowed) A system comprising a navigation device having a recording medium which stores map data, an information center device which records map data, and a terminal machine which receives said map data by connecting to said information center device and updates the map data of the recording medium of said navigation device by using received map data, wherein, said navigation device comprises,

a history information recording unit adapted to record drive history information of said moving object in said recording medium,

a sending unit adapted to connect to said information center device and to send said drive history information to the information center device, and

a recording unit adapted to record in said recording medium, sending identification information which distinguishes between the drive history information having already been sent to said information center device and the drive history information having not been sent thereto yet, and

said terminal machine comprises,

an unit adapted to read out said drive history information from said recording medium and to send said drive history information to said information center, and

a map updating unit adapted to record the map data received from said information center device, in a recording medium prepared for said navigation device, and

said information center device comprises,  
    a sending unit adapted to send said map data to said terminal machine,  
    a receiving unit adapted to receive said drive history information, when  
connected to said terminal machine, from the terminal machine, and  
    an information selecting unit in which, when said information center device  
receives from said terminal machine, the drive history information with identification  
information being attached indicating that the information has already been sent, the  
information center device erases any one of such drive history information as being  
overlapping drive history information.

23. (Previously Presented; Allowed) The system according to claim 22,  
wherein,

    said information selecting unit is adapted to erase drive history information  
sent by the sending unit of said navigation device among said overlapping drive  
history information.

24. (Currently Amended) A navigation device which is mountable on a  
moving object and used in a system comprising which includes a navigation device  
having a recording medium which stores map data, an information center device  
which records map data, and a terminal machine which receives said map data by  
connecting to said information center device and updates the map data of the  
recording medium of said navigation device by using received map data, the  
navigation device comprising;

a history information recording unit adapted to record recording drive history information of said moving object in said recording medium,

a sending unit adapted to connect connecting to said information center device and to send sending said drive history information to the information center device, and

a recording unit adapted to record recording in said recording medium, sending sent-identification information which distinguishes between the drive history information having already been sent to said information center device and the drive history information having not been sent thereto yet.